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1 An efficient coding scheme for binary images based on the morphological skeleton representation

Kresch, R.; Malah, D.;

Electrical and Electronics Engineers in Israel, 1995., Eighteenth Convention of March 1995

Pages:2.2.3/1 - 2.2.3/5

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) [IEEE CNF](#)

2 Data compression techniques for maps

Jaisimha, M.Y.; Potlapalli, H.; Barad, H.; Martinez, A.B.; Lohrenz, M.C.; Ryan, Pollard, J.;

Southeastcon '89. Proceedings. 'Energy and Information Technologies in the Southeast', IEEE, 9-12 April 1989

Pages:878 - 883 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) [IEEE CNF](#)

3 Progressive lossless image coding via self-referential partitions

Kieffer, J.C.; Park, T.H.; Xu, Y.; Yakowitz, S.J.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on, Volume: 1, 4-7 Oct. 1998

Pages:498 - 502 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) [IEEE CNF](#)

4 Skeleton-based morphological coding of binary images

*Kresch, R.; Malah, D.;*Image Processing, IEEE Transactions on, Volume: 7, Issue: 10, Oct. 1998
Pages:1387 - 1399

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) [IEEE JNL](#)

5 On the use of context tree for binary image compression

Franti, P.; Ageenko, E.;

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on , Volume: 3 , 24-28 Oct. 1999

Pages:752 - 756 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(504 KB\)\]](#) [IEEE CNF](#)

6 An architecture for image compression through wavelet transform

Albanesi, M.G.; Ferretti, M.;

Pattern Recognition, 1992. Vol. IV. Conference D: Architectures for Vision and Pattern Recognition, Proceedings., 11th IAPR International Conference on , 30 Aug.-3 Sept. 1992

Pages:155 - 159

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE CNF](#)

7 Error-diffused image compression using a binary-to-gray-scale decomposition and predictive pruned tree-structured vector quantization

Ming Yuan Ting; Riskin, E.A.;

Image Processing, IEEE Transactions on , Volume: 3 , Issue: 6 , Nov. 1994

Pages:854 - 858

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) [IEEE JNL](#)

8 Construction of an optimal signal-to-noise ratio quadtree using statistical space search techniques

Tamir, D.E.; Liu, B.C.;

Image Analysis and Interpretation, 1996., Proceedings of the IEEE Southwest Symposium on , 8-9 April 1996

Pages:172 - 177

[\[Abstract\]](#) [\[PDF Full-Text \(504 KB\)\]](#) [IEEE CNF](#)

9 Linear binary tree

Chen Chuanbo; Zou Haiming;

Pattern Recognition, 1988., 9th International Conference on , 14-17 Nov. 1988

Pages:576 - 578 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) [IEEE CNF](#)

10 Primitive quadtree and type code quadtree approaches for the representation of binary regions

Zhongqiang Li; Telfer, D.;

Pattern Recognition for Binary Images, IEEE Colloquium on , 7 Apr 1989

Pages:3/1 - 3/7

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1 Rate-scalable object-based wavelet codec with implicit shape coding
Kassim, A.A.; Lifeng Zhao;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 10 , Issue: 7 , Oct. 2000

Pages:1068 - 1079

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) **IEEE JNL**
2 Scalable description of shape and motion for object-based coding
Martin, G.R.; Packwood, R.A.; Steliaros, M.K.;

Image Processing And Its Applications, 1999. Seventh International Conference on (Conf. Publ. No. 465) , Volume: 1 , 13-15 July 1999

Pages:157 - 161 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) **IEEE CNF**
3 Multi-resolution shape coding algorithm for MPEG-4
Mei-Juan Chen; Yuan-Pin Hsieh; Yu-Ping Wang;

Consumer Electronics, 2000. ICCE. 2000 Digest of Technical Papers. International Conference on , 13-15 June 2000

Pages:126 - 127

[\[Abstract\]](#) [\[PDF Full-Text \(156 KB\)\]](#) **IEEE CNF**
4 Multi-resolution shape coding algorithm for MPEG-4
Mei-Juan Chen; Yuan-Pin Hsieh; Yu-Pin Wang;

Consumer Electronics, IEEE Transactions on , Volume: 46 , Issue: 3 , Aug. 2000

Pages:505 - 513

[\[Abstract\]](#) [\[PDF Full-Text \(524 KB\)\]](#) **IEEE JNL**

5 Lossless shape coding using the four colors theorem*Accame, M.; de Natale, F.G.B.;*

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on , Volume: 1 , 4-7 Oct. 1998

Pages:281 - 285 vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(532 KB\)\]](#)**IEEE CNF**

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